

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
**(Under 37 CFR 1.97(b) or 1.97(c))**

Docket No.  
**16920**

In Re Application Of: **Takashi TAKABE**

Serial No.  
**10/034,098**

Filing Date  
**August 4, 2003**

Examiner  
**Unassigned**

Group Art Unit  
**Unassigned**

Title: **METHOD FOR DESIGNING INTERCONNECTS IN AN LSI**

Address to:  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:
- ☐ the statement specified in 37 CFR 1.97(e);
- OR**
- ☐ the fee set forth in 37 CFR 1.17(p).

**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(c))

Docket No.  
16920

In Re Application: **Takashi TAKABE**

Serial No.  
10/634,098

Filing Date  
August 4, 2003

Examiner  
Unassigned

Group Art Unit  
Unassigned

**METHOD FOR DESIGNING INTERCONNECTS IN AN LSI**



**Payment of Fee**

(Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))

- ☐ A check in the amount of \_\_\_\_\_ is attached.
- ☒ The Director is hereby authorized to charge and credit Deposit Account No. **19-1013/SSMP** as described below.
- ☐ Charge the amount of \_\_\_\_\_
- ☒ Credit any overpayment.
- ☒ Charge any additional fee required.

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I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (F:

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**Certificate of Mailing by First Class Mail**

I certify that this document and fee is being deposited on **September 11, 2003** with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

\_\_\_\_\_  
Signature

**Paul J. Esatto, Jr.**

\_\_\_\_\_  
Typed or Printed Name

**\*This certificate may only be used if paying by deposit account.**

\_\_\_\_\_  
Signature

Dated: **September 11, 2003**

**Paul J. Esatto, Jr.**  
**Registration No. 30,749**  
**SCULLY, SCOTT, MURPHY & PRESSER**  
**400 Garden City Plaza**  
**Garden City, New York 11530**  
**(516) 742-4343**

cc:



PATENTS

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicant:** Takashi TAKABE

**Docket:** 16920

**Serial No:** 10/634,098

**Art Unit:** Unassigned

**Filed:** August 4, 2003

**Dated:** September 11, 2003

**For:** METHOD FOR DESIGNING  
INTERCONNECTS IN AN LSI

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

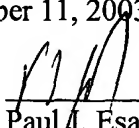
1. Japanese Patent Laid-Open Publication No. 62-120043, dated January 6, 1987, together with English-language Abstract;
2. Japanese Patent Laid-Open Publication No. 03-204958, dated June 9, 1991, together with English-language Abstract; and

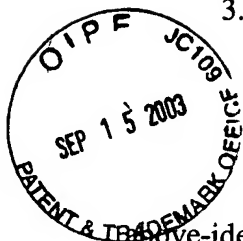
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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 11, 2003.

Dated: September 11, 2003

  
Paul J. Esatto, Jr.



3. Japanese Patent Laid-Open Publication No. 04-107953, dated September 4, 1992, together with English-language Abstract;

Applicant is submitting a copy of the above-cited references. The relevance of the above-identified references has been described in the specification.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. § 1.97(b), no statement or fee is required.

Respectfully submitted,

Paul J. Esatto, Jr.  
Registration No.: 30,749

Scully, Scott, Murphy & Presser  
400 Garden City Plaza  
Garden City, New York 11530  
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PJE:jt

# **INFORMATION DISCLOSURE CITATION**

(Use several sheets if necessary)

Docket Number (Optional)

16920

Application Number

10/634,098

Applicant(s)

Takashi TAKABE

Filing Date

August 4, 2003

Group Art Unit

Unassigned

## **U.S. PATENT DOCUMENTS**

| *EXAMINER<br>INITIAL | REF | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE<br>IF APPROPRIATE |
|----------------------|-----|-----------------|------|------|-------|----------|-------------------------------|
|                      |     |                 |      |      |       |          |                               |
|                      |     |                 |      |      |       |          |                               |
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## **FOREIGN PATENT DOCUMENTS**

|  | REF | DOCUMENT NUMBER | DATE   | COUNTRY | CLASS | SUBCLASS | Translation |    |
|--|-----|-----------------|--------|---------|-------|----------|-------------|----|
|  |     |                 |        |         |       |          | YES         | NO |
|  |     | 62-120043       | 1/6/87 | Japan   |       |          |             |    |
|  |     | 03-204958       | 6/9/91 | Japan   |       |          |             |    |
|  |     | 04-107953       | 9/4/92 | Japan   |       |          |             |    |
|  |     |                 |        |         |       |          |             |    |
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|  |     |                 |        |         |       |          |             |    |
|  |     |                 |        |         |       |          |             |    |

## **OTHER DOCUMENTS** (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.